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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No:

TI-29699

Applicant: Serial No: Vanselow

Examiner:

Filed:

10/044,764 01/09/02

Art Unit:

TBD

TBD

For:

CIRCUIT ASSEMBLY FOR GENERATING A PHASE-LOCKED FREQUENCY-

MODULATABLE CARRIER FREQUENCY SIGNAL

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.56

Assistant Commissioner for Patents Washington, DC 20231

MAILING CERTIFICATE UNDER 37 C.F.R. § 1.8(a)

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Box, 1450, Alexandria, VA 22313-1450 on

Dear Sir:

In the matter of the above identified application, Applicants are submitting herewith copies of documents listed in the attached form equivalent to Form PTO-1449 for the Examiner's consideration.

Please charge any shortage in the fees due in connection with the filing of this paper, including extension of time fees, to the deposit account of Texas Instruments Incorporated, Account No. 20-RECEIVED 0668, and please credit any excess fees to such Deposit Account.

Respectfully submitted,

SEP 1 6 2003

Technology Center 2600

Texas Instruments Incorporated P.O. Box 655474, MS 3999 Dallas, TX 75265 (972) 917-5633

W. Dan**iel** Swayze, Jr. Attorney for Applicants Reg. No. 34,478

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	Substitute for Form 14494/PTO			Complete If Known			
	Substitute for	Form 1449A/PTO		Application Number	10/044,764		
	MECRMATIC	N DISCLOSURE		Filing Date	01/09/02		
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		U.S. Patent Document		Name of Patentee	Date of Pub.	- -
Exam. Initials*		Number	Kind Code ² (if known)	or Applicant of Cited Doc.	of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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FOREIGN PATENT DOCUMENTS								
		Foreign Patent Document			Name of Patentee	Date of Pub.		
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Weshington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.